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The WESTMINSTER NURSERY

J. E. STONER, Proprietor

WESTMINSTER, MARYLAND

Planter's Wholesale Price List---Spring of 1917



To our mail order trade:

We have a few facts to tell you, backed up by our millions of choice, healthy, vigorous, well grown and graded Peach, Apple, Pear, Cherry and Plum trees, also Berry plants, California Privets, Barbery Thunbergi, and Asparagus plants, etc.

Our stock has made a fine growth. You can't get better anywhere at any price.

The best is the cheapest, is the verdict of old, experienced orchardists—profit by facts established by others. We give wholesale prices, and ship direct. We are the lowest priced Nursery on earth for sterling quality. We attach Entomologists certificates to all shipments.

Nothing you can grow will give you the permanent income that comes from an orchard.

Place your orders now. Make sure of your trees. Name kinds, grade and number wanted. We will reserve the trees until you want them shipped.

We have to offer for the coming season 500,000 budded peach trees that can't be beat for quality. See low prices on next page.

Special Discount—We will allow a special discount of 5 per cent on all cash orders that are received on or before March 20th; after that date 3 per cent discount on cash orders for Spring shipments, and October 1st for Fall shipments.

Boxing and Packing Free—We box and pack all orders without charge. All orders are put up in boxes or bales which are lined with heavy paper to guard against stock drying out. The trees and plants are packed in moist excelsior and straw. This is expensive, but good packing pays—pays customers, pays us. We guarantee the arrival of stock in good condition.

Freight and Express Rates—Do not be influenced by the story of the agent who says that the freight or express on your order will bring our price up as high as his. If you will consult your railroad agent you will find that the freight rates from Westminster to points east of the Mississippi range from 20 to 40 cents per 100 pounds. First class trees will average about one pound each. Therefore, at the highest rate, 40 cents for 100 pounds, it means that you pay less than one-half cent per tree for freight. Nursery stock is carried by all express companies at a discount of 20 per cent less than merchandise rates.

Misrepresentation of the cost of getting stock from us by freight or express is sometimes made by others. Remember, if you bought your stock delivered, or freight prepaid, the freight would be included in the purchase price. The cash discounts which we allow will, in many cases, more than cover your freight or express charges.

Grading—We guarantee every tree to be up to the grade specified, or better. Many times trees are sold by height only. This, we believe, to be very misleading as we have seen trees which belonged to the second or third grade (if graded by size and calibre) sold for first grade, as they had the required height. We grade and sell our trees both by height and calibre, and believe this to be the only way that gives entire satisfaction to the planter.

Location—Westminster is located twenty-eight miles northwest of Baltimore on the main line of the Western Maryland R. R., running from Baltimore to Pittsburgh, which gives us good shipping facilities.

Our Soil is a deep limestone and rolling, and our nursery grounds lay high, which is just the kind to grow plenty of fibrous roots and form a good stem that will support a tree when it is transplanted into the soil.

Shipments by Parcel Post cannot be larger than 72 inches including the length and circumference of the package. Weight must not exceed 50 pounds within the First and Second Zones—that is within a radius of 150 miles of the shipping point; elsewhere, not more than 20 pounds can be sent by Parcel Post.

Parcel Post. Trees not larger in size than 2 to 3 feet can be sent by parcel post prepaid, at 3 cts. per tree extra.

WRITE FOR OUR NEW CATALOG WHICH WILL GIVE YOU COMPLETE
DESCRIPTIONS OF ALL VARIETIES WE OFFER.

Special Prices on Large Orders. Special quotations on large orders will be given on application. When writing, tell us what varieties are wanted, the approximate number of trees of each variety, and the size.

Can't you arrange to visit our nursery and see how we grow our stock.

30 trees of one variety at 100 rates, 300 of a kind (or not less than 10 of one variety) at 1000 rates, over 10 and not less than 30 at 10 rates, less than 10 at each rates. Please note where no 1000 rates are quoted that 100 rates govern. All stock nicely packed F. O. B. cars here, in good boxes or bales at prices named in price list.

TERMS:—Orders from parties without rating, billed cash before shipment or one-quarter cash with order, balance when stock is shipped. If all cash with order 5 per cent. off. No discount unless all cash with order. This price list is our salesman, and opens the way for every planter to secure our sterling quality trees at the lowest possible prices.

APPLES:

	Each	10	100	1000
2 year, 5 to 7 feet, 11-16 inch and up in caliper XXX	\$0.30	\$2.00	\$14.00	\$120.00
2 year, 4 1-2 to 6 feet, 5-8 to 11-16 inch caliper XX	.25	1.75	12.00	100.00
2 year, 4 to 5 feet, 1-2 to 5-8 inch caliper X	.20	1.50	8.00	75.00
1 year buds, 4 to 5 feet	.25	1.75	12.00	100.00
1 year buds, 3 to 4 feet	.20	1.50	8.00	75.00
1 year buds and grafts, 2 to 3 feet	.15	1.25	7.00	60.00

Add 2c per tree for Delicious and King David. Add 4c per tree for Monocacy and add 15c extra per tree for Bedford Red.

A PATIAL LIST OF VARIETIES

Apple of Commerce	Golden Sweet	Red Astrachan
Aken Red	Grimes Golden	Rome Beauty
Baldwin	Gano	Senator
Bismarck	Jonathan	Stark
Ben Davis	King	Smoke House
Bedford Red (new)	King David	Summer Rambo
Blk. Ben Davis	Maiden's Blush	Stayman's Wine Sap
Duchess	Monocacy	Winter Banana
Delicious	McIntosh	Wm. Early Red
Early Harvest	Mammoth Black Twig	Wine Sap
Early Ripe	Opalescent	Yellow Transparent
Fall-Water	Paradise	York Imperial
Gravestien		

PEACHES:

PRICES OF ALL VARIETIES OF PEACH TREES—1 year from Bud

	Each	Per 10	Per 100	Per 1000
Extra 6 to 7 feet, 5-8 inch and up XXXX	.18	\$1.50	\$9.00	\$80.00
First Class, 5 to 6 feet, 9-16 to 5-8 inch XXX	.14	1.00	7.00	65.00
" " 4 to 5 feet, 7-16 to 9-16 inch XX	.12	.80	6.00	50.00
" " 3 to 4 feet, 5-16 to 7-16 inch X	.10	.75	5.00	40.00
" " 2 to 3 feet, partly branched, about 5-16	.08	.65	4.00	30.00

Our Peach Trees have made an excellent growth and will grade up fine and we have 500,000 to offer. Mostly 5 to 6 ft., 4 to 5 ft. and 3 to 4 ft. trees, also 2 to 3 ft. nice trees. A large stock of Elberta.

I wish to call your special attention to the fact that every one of our large stock of peach trees are budded on Kansas and North Carolina Natural seedlings, the most hardy in the U. S. You cannot afford to overlook this important feature. Our trees are well grown, smooth and well rooted. Our prices are low, considering the quality. Let us have your order at once that we may reserve the varieties for you. Kinds marked (S) were collected and carefully selected by Mr. Charles K. Shank, of Smithsburg, Md. Notice about time of Ripening.

VARIETIES

Bilveau (Oct.)	Globe (Sept. 28)
Belle of Georgia (S) (July 12)	Geary Hold On (S) (Sept. 10)
Crummels Late (Oct.)	Greensboro (July 4)
Champion (S) (Aug. 25)	Hale
Chair's Choice (Sept. 12)	Hiley Early (July 1)
Crawford's Late (Sept. 18)	Iron Mountain (Sept. 25)
Carman (S) (Aug. 5)	Late Stump (S) (Sept. 28)
Captain Ede (Sept. 5)	Morris White (Sept. 30)
Elberta (S) (Sept. 1)	McCallister (S) (Sept. 15)
Fitzgerald (Sept. 5)	Matthews Beauty (Aug. 20)
Fox Seedling (S) (Sept. 15)	Mayflower (July 1)
Ford's Late White (Sept. 20)	Mt. Rose (S) (Aug. 15)

Special Prices will be given by letter on Peach Trees for large orders. Try our One Year Budded Apple.

Varieties of Peaches Continued from Page Two

Niagara (S) (Sept. 10)	Stump (Sept. 20)
O. M. Free (Sept. 15)	Slappey (July)
Picquet's Late (Sept. 28)	Salway (S) (Sept. 30)
Ray (Aug. 10)	Willett (S) (Sept. 10)
Reeve's Favorite (S) (Sept. 12)	White Heath Cling (S) Sept. 28)
Smock Beers (Sept. 25)	Wheatland (S) (Sept. 25)
Shipley Late Red (Sept. 10)	Wilkin's Cling (S) (Sept. 20)
Stevens R. R. (Sept. 10)	Yellow St. John (S) (July 25)

PRICES OF ALL VARIETIES OF PEAR TREES (except as noted)
STANDARD PEARS

My pears are grown on imported French stock. Price of Pear Trees, 2 Years

		Each	10	100
First Class, extra, 5 to 7 feet, 3-4 inch and up	XXX	\$0.35	\$3.00	\$30.00
" " 4 to 6 feet, 5-8 to 3-4 inch	XX	.30	2.50	25.00
" " 4 to 5 feet, 1-2 to 5-8 inch	X	.25	2.00	18.00
" " 3 to 5 feet, 1-year		.20	1.75	16.00
" " 2 to 3 feet, 1-year		.16	1.50	12.00

Special Prices will be given for orders of 125 or more.

PRICES OF KIEFFER PEAR TREES

		Each	10	100
2 year, 5 to 7 feet, 3-4 inch and up	XXX	\$0.35	\$3.00	\$20.00
2 year, 4 1-2 to 6 feet, 5-8 to 3-4 inch	XX	.30	2.50	16.00
2 year, 4 to 5 feet, 1-2 to 5-8 inch	X	.25	2.00	12.00
1 year, 3 feet and up		.30	2.50	14.00

PRICES OF ALL VARIETIES OF DWARF PEAR TREES

		Each	10	100
2 year, 3 1-2 to 5 feet, 3-4 inch and up	XXX	\$0.25	\$2.00	\$16.00
2 year, 3 to 4 feet, 5-8 to 3-4 inch	XX	.20	1.50	14.00
2 year, 2 to 3 feet, 1-2 to 5-8 inch	X	.15	1.40	12.00

Add 2c per tree extra for Bartlett and Sickle.

VARIETIES

Bartlett	Flemish Beauty	Sheldon
Clapp's Favorite	Kieffer	Sickle
Duchess	Lawrence	Wilder, Etc.

CHERRY

I have a fine lot of 2 year Cherry, all budded on French Roots.

PRICES OF ALL VARIETIES OF SOUR CHERRY TREES

		Each	10	100
2 year, 5 to 7 feet, 3-4 inch and up	XXX	\$0.35	\$3.00	\$27.00
2 year, 4 1-2 to 6 feet, 5-8 to 3-4 inch	XX	.30	2.50	20.00
2 year, 4 to 5 feet, 1-2 to 5-8 inch	X	.25	2.00	15.00
1 year 3 ft. and up	XXX	.30	2.50	20.00

PRICES OF SWEET CHERRY TREES

		Each	10	100
2 year, 5 to 7 feet, 3-4 inch and up	XXX	\$0.40	\$3.75	\$35.00
2 year, 4 1-2 to 6 feet, 5-8 to 3-4 inch	XX	.30	2.75	25.00
2 year, 4 to 5 feet, 1-2 to 5-8 inch	X	.25	2.25	18.00
1 year, 3 feet and up	XXX	.30	2.75	24.00

VARIETIES

Sour and Duke's Early Richmond, Dye House, Olivet and Large Montmorency.

Sweets, White Ox Heart, Governor Wood, Napoleon, Ida, Black Tartarian, Windsor, Yellow Spanish, Etc.

CRAB APPLES

		Each	Per 10
First Class, 4 to 6 feet	XXX	.30	\$2.50
" " 4 to 5 feet	XX	.25	2.00

Varieties, Hyslop, Martha, Whitney and Transcendent.

APRICOTS

		Each	Per 10
2 year, 5 to 6 feet	XXX	.30	\$2.50
2 year, 4 to 5 feet	XX	.25	2.00
2 year, 3 to 4 feet	X	.10	1.00

VARIETIES: Acme and Early Golden, Etc.

5 per cent discount on all cash orders received on or before March 20th; after that date 3 per cent discount for Spring shipment. 5 per cent discount before October 20th; after that date 3 per cent discount for Fall shipment.

PRICES OF ALL VARIETIES OF PLUM TREES

	Each	10	100
2 year, 5 to 7 feet, 3-4 inch and up XXX	\$0.35	\$3.00	\$25.00
2 year, 4 1-2 to 6 feet, 5-8 to 3-4 inch XX	.30	2.50	20.00
2 year, 4 to 5 feet, 1-2 to 5-8 inch X	.25	2.00	15.00
1 year, 3 feet and up XXX	.30	2.50	20.00

VARIETIES

Abundance	Burbank	Satsuma
Bradshaw	Shropshire Damson	Wickson
Red June	Moore's Arctic	Lombard
German Prune	Climax	Gold, Etc.

QUINCE

	Each	10	100
2 year, 4 to 6 feet XXX	\$0.35	\$3.25	\$30.00
2 year, 3 to 4 feet XX	.30	2.75	25.00
2 year, 2 to 3 feet X	.20	1.50	12.50
1 year, 3 feet and up	.30	2.50	20.00

VARIETIES: Orange, Bourgeat, Meech Prof., Champion.

RASPBERRY

	Price Per 10	Per 100	Per 1000
Cumberland (Black)	.50	\$1.75	\$12.00
Kansas and Eureka (Black)	.40	1.50	10.00
Ruby and Miller Red	.40	1.50	10.00
St. Rigs Everbearing (Red)	.75	2.00	12.00
Herbert (Red)	.75	3.50	25.00

By Parcel Post add 1c per plant extra. Special prices given on large quantities.

BLACKBERRIES

	Price Each	Per 10	Per 100	Per 1000
Snyder	.05	.30	\$1.75	\$10.00
Early Harvest	.05	.25	1.50	10.00
El Dorado	.06	.40	2.50	15.00
Blower	.06	.40	2.50	15.00
Lucretia Dewberry	.05	.25	1.50	10.00

By Parcel Post add 2c per plant extra.

MULBERRY

	Price Each	Per 10	Per 100
Downing, Hicks, New American 4 to 6 ft.	.50	\$4.00	\$35.00

CURRANTS

	Each	Doz.	100	1000
2 year No. 1 Fay's Prolific	\$0.12	\$1.00	\$5.00	\$40.00
1 year No. 1 Fay's Prolific	.10	.75	4.00	35.00
2 year No. 1 Cherry	.10	.75	5.00	40.00
2 year No. 1 North Star	.12	1.00	5.50	50.00

By Parcel Post add 3c per plant extra.

GOOSEBERRIES

	Each	Doz.	100	1000
2 year No. 1 Downing and Smith Improved	.15	\$1.25	\$6.00	\$50.00

By Parcel Post add 2c per plant extra.

GRAPES

BLACK VARIETIES	Each	10	100
2 year No. 1 Moore's Early	.10	\$1.00	\$7.00
2 year No. 1 Concord	.10	.80	6.00
RED VARIETIES:			
2 year No. 1 Catawba	.10	1.00	7.00
2 year No. 1 Agawam	.10	1.00	7.00
WHITE VARIETIES:			
2 year No. 1 Niagara	.10	1.00	7.00
2 year No. 1 Pocklington	.10	1.00	7.00

By Parcel Post add 2c per plant extra.

RHUBARB

	Each	Doz.	100	1000
Eaton and Myatt's Linnaeus	.10	.60	\$5.00	\$35.00

By Parcel Post add 1 1-2c per plant extra.

PLANT YOUNG, FIRST CLASS, HEALTHY TREES
 OUR APPLE TREES ARE ALL GROWN ON BEST IMPORTED
 WHOLE ROOT SEEDLINGS:

ASPARAGUS—2 year Strong Plants.

5c each; 25c per doz.; 75c per 100; \$3.75 per 1000.

Varieties: Conovers, Palmetto, Barr's Mammoth, Col. White.

By Parcel Post add 1-2c per plant extra.

STRAWBERRIES

Any soil that will produce a good crop of corn is adapted to growing good Strawberries, but as they should be kept free from weeds, we believe it will pay to select land free from weed seed, even if it is not your richest land.

All plants of this class, tied 25 plants in a bunch; less 5 per cent if all cash with orders. Plants nicely packed on cars here. If by mail add 10c per 100 plants.

PRICES OF STRAWBERRY PLANTS

	50	100	500	1000
Senator Dunlap	\$0.50	0.75	\$2.25	\$3.50
Haverland	.55	.80	2.50	4.00
Steven's Late Champion	.55	.80	2.50	4.00
Chesapeake	.60	.85	2.75	4.50
Climax	.55	.85	2.25	4.00
Sharpless	.55	.80	2.25	4.00
Oak's Early	.60	.85	2.75	4.50
Klondike	.50	.80	2.50	4.25
Virginia	.60	.85	2.75	4.50
Norwood	.60	.85	2.75	4.50
Aroma	.60	.85	2.75	4.50
Bubach	.60	.85	2.75	4.50
Gandy	.60	.85	2.75	4.50
Uncle Jim	.60	.85	2.75	4.50
St. Louis	.60	.85	2.75	4.50

Other varieties priced on application. By Parcel Post add 1-2c plant extra.

	Per Doz.	Per 50	Per 100	Per 500	Per 1000
Fall Bearing Strawberry Plants					
Suberb	.40	\$1.25	\$2.00	\$7.50	\$12.00
Iowa	.35	1.20	1.75	6.00	10.00

NUT TREES

	Each	Per 10
English Walnuts 3 to 4 feet	.60	\$5.00
Japan Walnuts 3 to 4 feet	.50	4.50
Butter Nuts, 3 to 4 feet	.25	2.00
Butter Nuts, 4 to 5 feet	.30	2.50

Grafted Chestnuts price on application.

CALIFORNIA PRIVET

	Per 10	100	1000
2 to 3 feet 2 year	.50	\$3.50	\$30.00
1 1-2 to 2 feet 2 year	.40	2.50	20.00
12 to 18 inches 2 year	.35	2.00	15.00
18 to 24 inches 1 year, branched	.40	2.00	16.00
12 to 18 inches 1 year, branched	.30	1.75	12.00
Barberry Thunbergi 18 to 24 inch	1.75	10.00	80.00
" " 12 to 18 inch	1.00	7.00	50.00

We have over 150,000 Privet, fine, bushy plants and these very low prices should interest you.

WEeping TREES

	Each	Per 10
European Ash, 2 year heads	\$1.00	
European Ash 1 year heads	.75	
Birch, Cut leaved, 4 to 6 feet	1.00	
Kilmarnock Willow, 2 year heads	1.00	
Mulberry, Tea's 2 year heads	1.00	
Wisconsin Willows, 5 to 7 feet	.50	\$ 4.50
Umbrella Catalpa, 5 to 6 feet, select	1.50	12.50

DECIDUOUS SHRUBS

	Each	Per 10
Althea, assorted, 2 to 3 feet	.30	\$2.50
Almonds, double flowering, pink and white	.30	2.50
Bechtels, double flowering, American Crab 2 to 3 ft., the most fragrant shrub that grows	.50	4.00
Berberry, purple leaf, 2 to 3 feet	.35	3.00
Calycanthus, 2 feet	.30	2.50
Deutzia, 2 feet, assorted	.35	3.00

We want you to have our New Catalogue. Send for it. See low prices on California Privets.

Deciduous Shrubs Continued from Page 5		Each	Per 10
Hydrangea, P. G. 1 1-2 to 2 feet		.30	2.50
Hydrangea, P. G. 2 to 3 feet		.35	3.00
Honeysuckle, upright (tree)		.30	2.50
Pyrus, Japonica, 2 to 3 feet		.35	3.00
Spirea, general assortment, 2 feet		.30	2.50
Syringa, Mock Orange, 2 to 3 feet		.30	2.50
Snow Balls, 2 to 3 feet		.35	3.00
Rhododendron		1.00	8.50

CLIMBING SHRUBS

	Each	Per 10
Ampelopsis, Virginia Creeper and Japan Ivy, strong plants	.30	\$2.50
Clematis, Viticella Mitalba, etc.	.35	3.00
Clematis, Jackmani, Henri, etc.	.40	3.50
Wistaria, 2 year white and purple	.30	2.50
Dutchman's Pipe	.35	3.25

BULBS

	Each	10	100
Peonies, a good assortment	.25		
Yucca Filamentosa, No. 1	.35	\$3.00	
Dahlias, No. 1 red, white and pink	.05	.35	\$2.50
Foliage Cannas, roots or large growing foliage	.05	.50	4.00

ORNAMENTAL (Deciduous Trees)

	Each	10	100
Maple, Soft or Silver, 8 to 10 feet	.50	\$4.50	\$40.00
Maple, Soft or Silver, 6 to 8 feet	.40	3.75	35.00
Maple, Norway and Sugar, 8 to 10 feet	1.00	8.00	70.00
Maple, Norway and Sugar, 6 to 8 feet	.75	6.50	60.00
Maple, Norway and Sugar, 4 to 6 feet	.50	4.00	35.00
Maple, Japan, Red Leaf, 2 to 3 feet	1.00	9.00	
Mountain Ash, 8 to 10 feet	1.00	8.50	
Mountain Ash, 6 to 8 feet	.75	7.00	
Mountain Ash, 5 to 6 feet	.60	5.00	
Poplar, Carolina, 12 to 18 feet	1.00	9.00	75.00
Poplar, Carolina, 10 to 12 feet	.50	4.00	35.00
Poplar, Carolina, 8 to 10 feet	.40	3.50	25.00
Poplar, Lombardy, 8 to 10 feet	.40	3.50	20.00
“ “ 6 to 8 feet	.30	2.00	15.00
“ “ 4 to 6 feet	.25	2.00	15.00
Linden, European and American, 10 to 12 ft.	1.25	10.00	
Linden, European and American, 8 to 10 ft.	.75	7.00	
Poplar Tulip and Silver, 6 to 8 ft.	.50	4.50	
Horse Chestnut, 7 to 9 feet	.85	7.50	
Horse Chestnut, 5 to 7 ft.	.75	6.00	
Oriental Planes 6 to 8 feet	.20	1.50	12.00
“ “ 5 to 6 feet	.15	1.20	10.00
Magnolia, 3 to 4 feet, assorted	.75	6.50	

Our Shade Trees cannot be beaten.

Prices on other sorts given on application.

EVERGREENS

	Each	Per 10
Norway Spruce, 2 to 3 feet	.50	\$4.00
Norway Spruce, 18 to 24 inches	.35	2.75
Norway Spruce, 12 to 18 inches	.25	2.00
Arbor Vitae Pyramidalis, 4 to 5 feet	.75	4.50
Arbor Vitae Pyramidalis, 3 to 4 feet	.60	4.00
Arbor Vitae Pyramidalis, 2 to 3 feet	.50	3.50
Arbor Vitae Occidental, 2 to 3 feet	.65	5.00
Col. Blue Spruce, 18 to 24 inches	1.50	12.50
Col. Blue Spruce, 12 to 15 inches	1.00	9.00
Koster Blue Spruce, 12 to 18 inches	1.00	9.00
Irish Juniper, 2 to 3 feet	.50	4.00

ROSES

	Each	Per 10
Hybrids, perpetual (budded), general asst.	.30	\$2.50
Moss, 2 year, strong	.30	2.50
Climbing, 2 year, strong	.35	3.00
Tree Roses, 2 year, strong	1.00	9.00
Special H. P. Roses, Densmore, Black Prince, Meteor, American Beauty	.40	3.50
Special Roses, Baby Rambler, a monthly bloomer	.50	4.00

See catalogue as to different kinds and descriptions of same.

We sell only trees we grow. This is for your protection as well as our own. Our trees always prove to be just what they are sold for.

NUMBER OF TREES TO AN ACRE

30 feet apart each way	50	10 feet apart each way	345
25 feet apart each way	75	8 feet apart each way	684
20 feet apart each way	110	6 feet apart each way	1,210
18 feet apart each way	135	5 feet apart each way	1,742
15 feet apart each way	205	4 feet apart each way	2,723
11 feet apart each way	300	3 feet apart each way	4,840

RULE—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill, which divided into the number of feet in an acre, 43,560, will give the number of trees in an acre.

DISTANCE FOR PLANTING

Standard Apples	30 feet each way
Standard Pears and strong growing Cherries	20 feet each way
Standard Plums, Apricots, Peaches, Nectarines	14 to 18 feet each way
Dwarf Pears	10 to 12 feet each way
Grapes	rows 8 to 10 feet apart, 7 to 8 feet in rows
Strawberries, for field culture	1 by 4 feet apart
Strawberries, for garden culture	1 to 2 feet apart
Raspberries	rows 4 to 6 feet apart, 2 to 3 feet in rows

SPRAYERS AND SPRAYING SOLUTION

We sell Sprayers and instruct kind of spraying and teach how and when to spray. We offer Lime Sulphur Solution, Arsenate of Lead, Soluble Oil, etc., at low prices.

SPRAYING CALENDAR

For information about insects, pests and plant diseases, write to the Experiment Station in your state.

Oyster Shell Bark Louse—Attacks apple mainly; use sulphur-lime spray when the leaves are off the trees. If this spraying is ineffectively done, apply kerosene emulsion or whale oil soap when eggs hatch.

San Jose Scale—Attacks nearly all deciduous trees; use sulphur-lime for spray in the spring before the buds burst.

Red Spider—Attacks fruit trees and bushes; spray with sulphur-lime in the spring before the buds burst. This will kill the winter eggs. If the mite appears in summer, use kerosene emulsion, best adding one ounce of sulphur to the kerosene for each gallon of spray, or use sulphur-lime $1\frac{1}{2}$.

Green Aphis—Attacks pear, peach, plum, prune trees, etc.; spray with sulphur-lime in the spring before the buds burst. If the insects appear, spray with tobacco into the curling leaves.

Woolly Aphis—Attacks apple trees; use sulphur-lime, kerosene emulsion or tobacco for spraying, just before the buds burst. Spray with force. For summer treatment use kerosene or tobacco.

Slug—Attacks pear and apple trees; use arsenate of lead for spray when insects appear, or dust with lime, road dust or ashes.

Scab—Attacks apple and pear trees; spray with sulphur-lime $1\frac{1}{2}$ just before the blossoms open and again while the last blossoms are falling.

BORDEAUX

Bluestone	6 pounds
Good lime	4 pounds
Water	50 gallons

Dissolve the bluestone by suspending it in a sack in 25 gallons of water in a barrel. Slake the lime in another vessel, adding a little water slowly, and dilute to 25 gallons. Mix the two thoroughly. Even the best Bordeaux may scorch in rainy weather. For double strength Bordeaux use twice as much bluestone and lime.

WHALE OIL AND QUASSIA

Quassia chips	8 pounds
Whale oil soap	7 pounds

Soak chips twelve hours in eight gallons of water. Dissolve the soap in boiling water. Strain the quassia extract to remove the chips and add the soap solution. Stir thoroughly and dilute to make 100 gallons. This solution is used almost exclusively for the hop aphid. It is almost as effective without the quassia against other species of aphid. Soap powder or laundry soap may be used in the same proportion without the quassia for most aphides.

SULPHUR-LIME

Sulphur	1 pound
Good lime	½ to 1 pound
Water	5 gallons

First slake the lime in the cooking vat. When slaked add the sulphur and about one-fifth of the water, so that the mixture will boil easily. Keep it well stirred. Boil until the sulphur is completely dissolved, which should take less than one hour. Then add the rest of the water and the mixture is ready to spray. Use only the clear liquid. It should be poured into the spraying tank through a strainer. It may be used hot or cold. There are several ready-made sulphur-lime washes which give good results when properly diluted. When mixed 1 part to 10 parts of water they usually correspond in strength to the formula above.

ARSENATE OF LEAD

Arsenate of lead.....	1 pound
Water	50 gallons

It is unnecessary to use it stronger. It is more reliable than Paris Green. It is especially useful where there is much rain. It sticks well and does not scorch. Mix well first with a small amount of water.

KEROSENE EMULSION

Kerosene	2 gallons
Whale oil soap.....	½ pound
Water	1 gallon

Dissolve the soap in the water by boiling and add the suds boiling hot to the kerosene, away from the fire. The mixture is then to be agitated violently, preferably by pumping it back into itself with a force pump. After four or five minutes the mixture suddenly becomes creamy in consistence. If well made the cream will stand for a long time without free oil rising to the surface. Use one gallon of the emulsion to 12 gallons of water in spraying. One quart of soft soap or one pound of laundry soap may be used instead of the whale oil soap.

If Frozen when Received bury the package unopened in well drained ground or place it in a cool cellar, so that it will thaw out slowly and gradually without being exposed to the air.

If they should appear Dry or Shriveled When Received, through delay in transit, or from any cause, take them from the package and plunge into a tub of water or bury the roots in the ground in an inclined position, so as to cover one-half or more of the tops with earth, and then thoroughly soak with water, and then let remain for twenty-four hours or more, until they regain their fresh, plump appearance, when they may be planted.

Our Guarantee—While we exercise the greatest care to have every tree and plant true to name and are ready, on proper proof, to replace anything sent by us that proves untrue to label, free of charge, it is understood and agreed between purchaser and ourselves that we are not to be held liable for any greater sum than that paid us for said trees that may prove untrue.

Time of Shipment—To the Fall trade, we will commence to ship trees as soon as the leaves are off and the wood ripe, and plants about the 1st of October and continue as long as the weather is mild. For the Spring trade, in most seasons, we can fill orders as early as February for the South, as late as May for the Northern customers. Always name date when you want stock shipped, but have it reach you before you need it. We endeavor to handle your stock in the best manner, pack it up nicely and give you good count.

When Best to Order—Order now, do not wait until you are ready to plant. Your order will not be shipped until the proper time.

How Best to Remit—Remit by Bank Draft, Express Money Order, or Post Office Money Order on Westminster Post Office, Registered Letter, or stamps for the fractional part of a dollar. Payments invariably in advance.

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